

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

What is claimed is:

1. (Currently amended) An automated freezer comprising:
a refrigerated freezer compartment;
a removable cartridge for storing at least one item;
a platform moveable within said removable cartridge in response to a request for said at least one item; and
a retention mechanism comprising at least one retention member moveable between a first position and a second position, the at least one member when in the first position located to retain a portion of said at least one item in the refrigerated compartment ~~automated freezer~~ when said cartridge is removed from the refrigerated compartment ~~automated freezer~~.
- 2.-3. (Canceled)
4. (Previously presented) The automated freezer as recited in claim 1 further including a removal device and an exit opening, and said removal device removes said at least one item from said automated freezer through said exit opening in response to said request.
5. (Previously presented) The automated freezer as recited in claim 4 wherein said platform raises after said at least one item exits said automated freezer through said exit opening.

6. (Previously presented) The automated freezer as recited in claim 4 further including a sensor, and said removal device removes said at least one item from said automated freezer through said exit opening in response to said request when said sensor detects said at least one item.
7. (Original) The automated freezer as recited in claim 4 wherein said removal device is pivotal.
8. (Previously presented) The automated freezer as recited in claim 1 further including a controller associated with the automated freezer and a POS device, and wherein said request comprises a signal sent by said POS device.
9. (Original) The automated freezer as recited in claim 1 wherein said cartridge has a substantially circular inner profile.
10. (Previously presented) The automated freezer as recited in claim 1 wherein said cartridge includes a first portion and a second portion, and said first portion is removably attached to said second portion by an attachment feature, and said first portion includes a first bottom end having a first half-circular cutout and said second portion includes a second bottom end having a second half-circular cutout, said first half-circular cutout and said second half-circular cutout define a circular cutout when said first portion is attached to said second portion.
11. (Original) The automated freezer as recited in claim 10 wherein said platform has a platform diameter and said circular cutout has a cutout diameter, and said cutout diameter is greater than said platform diameter.
12. (Previously presented) The automated freezer as recited in claim 10 wherein said cartridge includes a bottom edge having an opening with an opening dimension, and said platform includes a platform diameter, and said opening dimension is greater than said platform diameter.
- 13.-17. (Canceled)
18. (Currently amended) A method for transferring at least one item from an automated freezer comprising:

loading the at least one item into a cartridge;
positioning said cartridge in a refrigerated compartment of the automated freezer;
sending a request to the automated freezer;
automatically removing the at least one item from the refrigerated compartment
~~automated freezer~~ in response to the request;
removing the cartridge from the refrigerated compartment ~~automated freezer~~;
providing a retention mechanism comprising at least one retention member
moveable between a first position and a second position, and
retaining by the at least one retention member a portion of the at least one item
in the refrigerated compartment ~~automated freezer~~ after the step of removing the
cartridge.

19. (Previously presented) The automated freezer as recited in claim 1 wherein said
at least one item is transferred from the automatic freezer to a grill for cooking said at
least one item.

20. (Previously presented) The automated freezer as recited in claim 1 further
including a sensor that detects when said cartridge is empty and a visual indicator that
indicates when said sensor detects that said cartridge is empty.

21. (Previously presented) The automated freezer as recited in claim 1, wherein said
at least one item is a hamburger.

22. (Previously presented) The automated freezer as recited in claim 1, wherein said
at least one item is automatically transferred from the automated freezer to a grill for
cooking said at least one item in response to the request.

23. (Previously presented) The automated freezer as recited in claim 1, wherein said
automated freezer freezes at least one item.

24. (Currently amended) An automated freezer comprising:
a refrigerated freezer compartment;

a removable cartridge for storing at least one item;

a platform moveable within said removable cartridge in response to a request for said at least one item;

a retention mechanism to retain a portion of said at least one item in the refrigerated compartment ~~automated freezer~~ when said cartridge is removed from the refrigerated compartment ~~automated freezer~~; and

a buffer in the refrigerated compartment defining an inner passage, said buffer having a lower end and said retention mechanism, wherein said cartridge further includes an upper end, and said upper end of said cartridge is received in said lower end of said buffer.

25. (Previously presented) The automated freezer as recited in claim 24 wherein said retention mechanism is a plurality of arms moveable between a first position and a second position, and said plurality of arms enter said inner passage when in said first position and said plurality of arms do not enter said inner passage when in said second position.

26. (Previously presented) The automated freezer as recited in claim 25 further including a resilient member that biases said plurality of arms into said first position.

27. (Previously presented) The automated freezer as recited in claim 25 wherein said plurality of arms comprise four arms.

28. (Previously presented) The automated freezer as recited in claim 25 wherein said first position is substantially perpendicular to said second position.

29. (Previously presented) The automated freezer as recited in claim 25 wherein said at least one item biases said plurality of arms into said second position.

30. (New) An automated freezer comprising:

a removable cartridge for storing at least one item;

a platform moveable within said removable cartridge in response to a request for said at least one item;

a retention mechanism to retain a portion of said at least one item in the automated freezer when said cartridge is removed from the automated freezer, wherein said retention mechanism is a plurality of arms moveable between a first position and a second position, and said plurality of arms enter said inner passage when in said first position and said plurality of arms do not enter said inner passage when in said second position; and

a buffer defining an inner passage, said buffer having a lower end and said retention mechanism, wherein said cartridge further includes an upper end, and said upper end of said cartridge is received in said lower end of said buffer.

31. (New) The automated freezer as recited in claim 30 further including a resilient member that biases said plurality of arms into said first position.

32. (New) The automated freezer as recited in claim 30 wherein said plurality of arms comprise four arms.

33. (New) The automated freezer as recited in claim 30 wherein said first position is substantially perpendicular to said second position.

34. (New) The automated freezer as recited in claim 30 wherein said at least one item biases said plurality of arms into said second position.